

HOFMANN®



Geodyna 2400

WHEEL BALANCER

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The Hofmann 2400 wheel balancer is designed for multi-bay repair shops and tire stores. The 2400 is equipped with automatic features to reduce operator errors and customer comebacks.

- Improved accuracy**
 Improved balancing technology has 512 precise weight positions, twice as many as other brands. Special "user-calibration" calibrates balancer in two easy steps, guaranteeing accuracy.
- Longer mounting shaft**
 40mm balancer shaft is 30% larger than most competitive brands. This standard feature allows mounting of wider wheels. "Ziplock" quick nut provides fastest wheel mounting/demounting system in the industry.
- Ten balancing modes**
 The 2400 is equipped with ten different balancing modes, five alloy modes, two hidden weight, "Pro-Match" tire /wheel matching, dynamic and static to handle most wheel applications.
- "HSP" Weight Placement**
 Patented Hidden Spoke Placement allows the operator to hide correction weights behind the spokes on expensive rims that have no outer flange
- Automatic data entry**
 This time saving feature precisely enters the rim distance and diameter automatically, eliminating operator errors and customer comebacks.

Specifications

Shipping weight	.....375lbs
Rim width range	.....1.0" – 20.0"
Rim diameter range	.....8.0" - 30.0"
Max. tire diameter	.....38"
Max. wheel weight	.....150lbs
Electric requirement	.....115V 50/60hz 1ph
Motor	.....1.0 Hp
Cycle time	.....From 6 seconds
Read-outs	.....Gram or Ounce
Accuracy	.....1g or 0.05 oz
Balancing Modes	.....10

Standard Accessories

Automotive Cone Kit1 5/8"-4 1/2"
 "Ziplock" quick nut, pressure cup with rubber scratch proof cap, rim width gauge, calibration tool, storage pegs.

Optional Accessories:

Lt. Truck Cone Kit for 1/2, 3/4, and 1 Ton (4.25" - 6.85")	.....8100068
Truck Cone Kit for 3/4 and 1 Ton (7.7" - 8.75")	.....2401776
Universal Rear-mount Lugnut Adt. For 3,4,5,6 and 8 stud wheels	.....8100007
Universal Front-mount Lugnut Adt. For 3,4,5,6 and 8 stud wheels	.....8100006
70mm Standard studs, use with 8100006 (set 5)	.....2402263
73mm Spring-loaded studs, use with 8100006 (set 5)	.....2402266
80mm Truck studs, use with 8100006 (set5)	.....2402262
80mm Porsche studs, use with 8100006 (set 5)	.....2402265
Steel "Ziplock" Wing Nut	.....6411408
8" Alloy Pressure Cup	.....6415368

Hofmann manufactures a complete line of wheel service equipment.



Imaging & Conventional Alignment Equipment



Tire changer designed to service all automotive tires.



Combination brake lathes for rotors, drums and flywheels.

HOFMANN®
 USA

309 Exchange Avenue • Conway, AR 72032
 (800) 251-4500 • (501) 450-1581
 Fax (501) 450-2085 • www.hofmann-usa.com

HOFMANN®
 Canada

6500 Millcreek Drive • Mississauga, ONT L5N 4G4
 (800) 267-2185 • (866) 812-5316
 Fax (905) 821-2073 • www.hofmann.ca
 E-mail: info@hofmann.ca